

## Technologies in Place

#### **PCs and Local Area Networks**

- Operating Systems (Windows XP)
- Applications (Web & Client/server)
- Software and Hardware (HP, Sun, Microsoft, Cisco ...)

#### **Enterprise-wide Systems**

- Database architecture and databases:
  Oracle 8i, 9i & 10g
  MS SQL Server 2003 & 2005
- Operating systems:
  (Windows NT & 2003 & Sun UNIX)
- Application Software (SAP, Oracle Financials, Trapeze, "homegrown")

#### **Communication Technology**

- Voice and data (VoIP)
- Wide area networks
- Radio technologies
- Telephony
- Blackberry, cell phones, pagers Satellite phones for emergency communications

#### Other Technologies

- Bus Control Systems
- Mobile Data Terminals
- Geographic Information Systems
- IVOMS/ITS (farebox technology, customer information, AVL, APC)
- SmartCard Technology

# **Hardware and Software**

Desktops & Laptops













































# Hardware and Software Procurement Process

#### **Standard Bid Process**

- Requirements are gathered and written as an RFP
- METRO Procurement staff guide the process of notifying businesses of the RFP
- A committee composed of business leaders from all affected METRO departments, IT, and Procurement reviews the vendor submittals
- The most qualified, low-cost, value-based bidder is selected
- METRO's Board of Directors review and approve

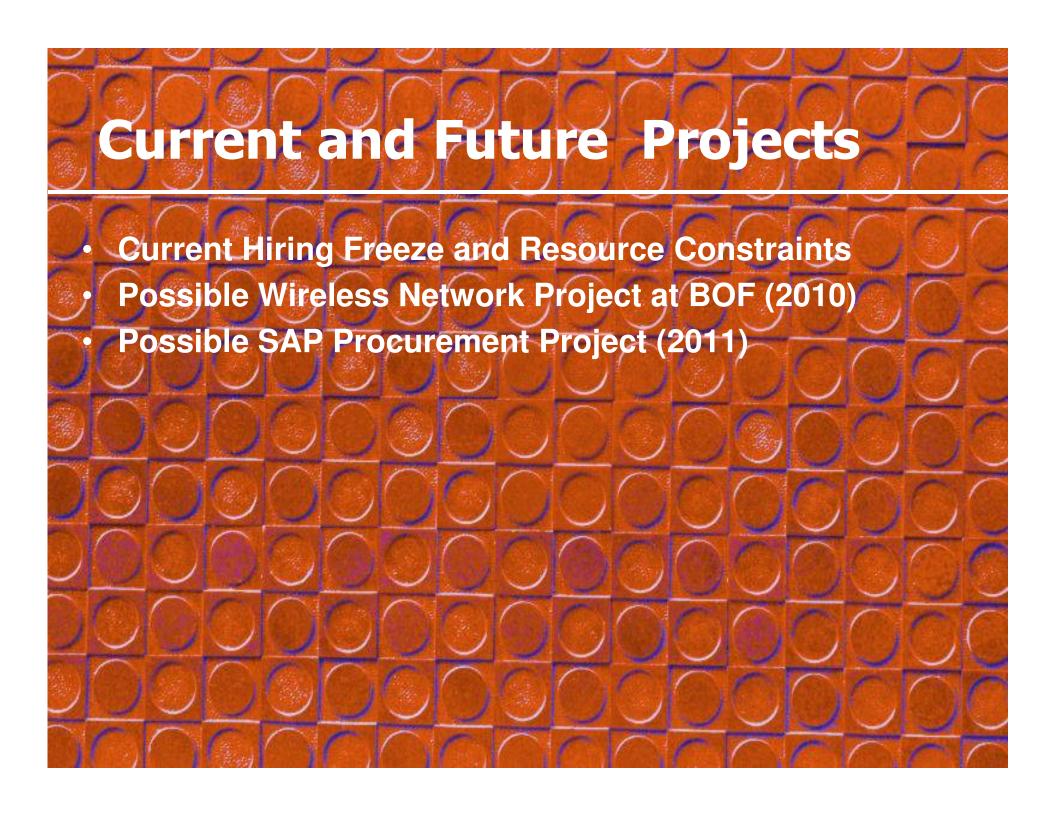
#### **Texas Department of Information Resources (DIR)**

- How it works register for QISV (must be certified and have an active website); must be registered with DIR
- METRO obtains PCs, Servers, Software & consulting from the DIR
- DIR website: www.dir.state.tx.us



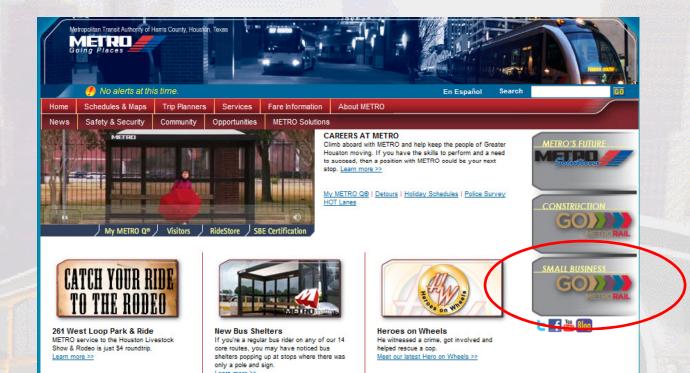
# **Application Consolidation**

- METRO currently has 13 systems slated for application consolidation
- Outdated software and hardware are at risk of breaking
- Cost prohibitive to maintain enterprise systems and the interfaces between them
- Currently implementing steps to consolidate on one to two platforms



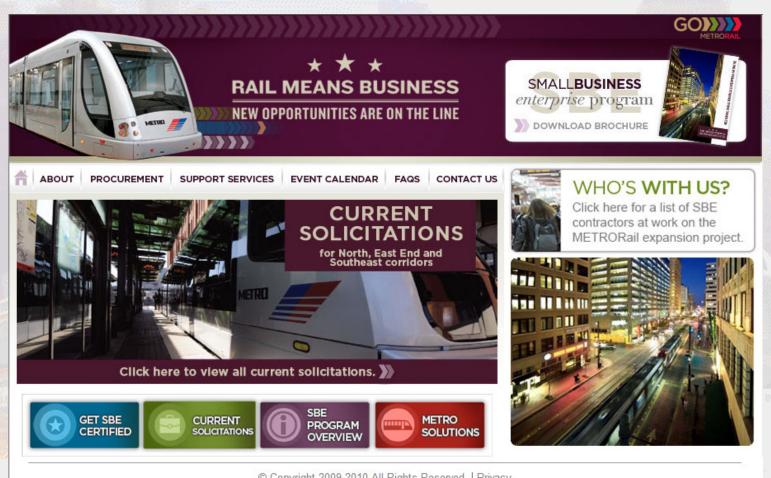
### **Current and Future Projects**

#### **WWW.RIDEMETRO.ORG**

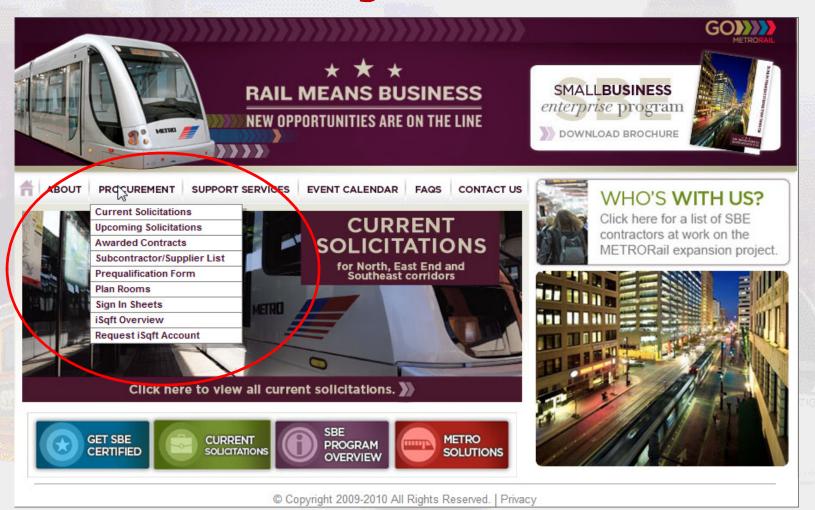


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# **Current and Future Projects**



# Current and Future Projects



## **Current and Future Projects**



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GET SBE CERTIFIED

**CURRENT SOLICITATIONS** 

SBE PROGRAM OVERVIEW

METRO SOLUTIONS



SBE Procurement

#### **CURRENT SOLICITATIONS**

All current bid packages can be viewed and downloaded by anyone with an HRT iSqft account. If you have an account you may login at iSqft.com. If you do not have an HRT iSqft account, you may Request an Account. Account requests may take 2 - 3 business days to process.

Title	Date Issued	Due Date
Project Wide Traffic Signals Temp/Perm	2010-02-17	2010-03-02
NC Public Utilities Relocations Segment 1A	2010-02-17	2010-03-09
Public Utilities Relocations Seg 1B	2010-02-24	2010-03-11
Re-Solicitation Street Sweeping Srvs	2010-02-24	2010-03-11
Public Utilities Relocations Seg 1B	2010-02-24	2010-03-11
Construction Inspection Services	2010-03-03	2010-03-18
Telecommunication Utilities Relocation 3A, 3B and 4A Services	2010-03-04	2010-03-19

Project Wide Traffic Signals Temp/Perm

Due Date: 2010-03-02 Contact: Barbara Leavitt

Pre-Bid Meeting: 2/23/10 (2pm) - METRO Building 2nd Floor

Description of Work: Subcontractor shall be charged with the removal and salvage of existing traffic signals, installation, maintenance, and removal of temporary traffic signals for intersection work and placement of permanent traffic signals for one or more segments located on the North, East End, and Southeast Corridors.

Requisition #:

Requisition #:

82910-6011

NC Public Utilities Relocations Segment 1A 82940-3017

Due Date: 2010-03-09 Contact: Chris Anaya

Pre-Bid Meeting: 3/2/10 (1pm) - METRO Building Rm. 02022

Description of Work: Subcontractor shall be charged with the construction of Public Utility relocations within the Segment 1A portion of the North Corridor along Fulton between Dorchester and the Northline Transit Center.

Requisition #: 82920-3012

Public Utilities Relocations Seg 1B

Due Date: 2010-03-11 Contact: Barbara Leavitt

Pre-Bid Meeting: 3/3/10 (11am) - METRO Building 2nd Floor

Description of Work: Subcontractor shall be charged with construction of Public Utility relocations over a portion of the East End Corridor along Harrisburg Boulevard between Stiles St

